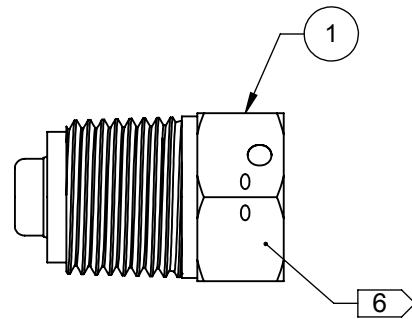
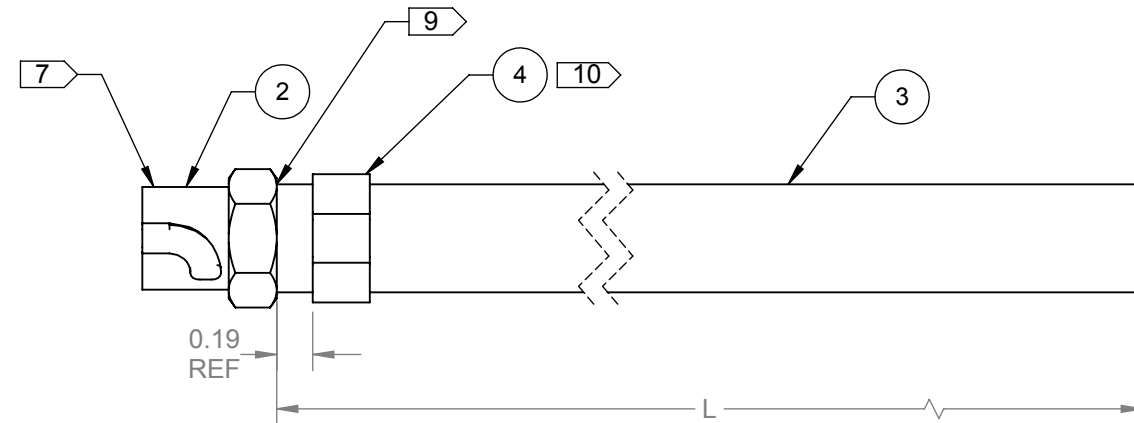


ITEM	QTY -041	P/N	DESCRIPTION
X		D5521-041	OIL DRAIN HOSE ASSEMBLY
2	1	D5521-3	ACTIVATING TOOL
3	1	D5521-5	TUBING
4	1	D5521-7	EAR CLAMP

SPECIFICATION CONTROL DRAWING



D5521-1 OIL DRAIN VALVE



D5521-041 OIL DRAIN HOSE ASSEMBLY

ITEM No.	DART PN	DESCRIPTION	MANUFACTURER	MANUFACTURER PN	VENDOR	VENDOR PN	MATERIAL	I.D. (INCHES)	L (FEET)	COLOUR
1	D5521-1	OIL DRAIN VALVE	CURTIS SUPERIOR VALVE COMPANY	CCB-38000			6061-T6	N/A	N/A	N/A
2	D5521-3	ACTIVATING TOOL	CURTIS SUPERIOR VALVE COMPANY	CCA-38001 (INCLUDED WITH CCB-38000)			6061-T6	N/A	N/A	N/A
3	D5521-5	TUBING	SAINT-GOBAIN CORPORATION	TYGON VERSILON SE200	MCMaster-CARR	6519T14	PVC TUBING	3/8	10	CLEAR
4	D5521-7	EAR CLAMP	OETIKER	15300025	MCMaster-CARR	6541K38	ZINC-PLATED STEEL	N/A	N/A	N/A

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART PN "D5521-1" ON A CLEAR FLAT SURFACE PER QSI 044 6.4
- 7) IDENTIFICATION: IDENTIFY WITH DART PN "D5521-041" PER QSI 044 6.6
- 8) WEIGHT: N/A
- 9) ENSURE THAT THE D5521-3 ACTIVATING TOOL IS FULLY INSERTED INTO THE D5521-5 HOSE, SUCH THAT THE ACTIVATING TOOL NIPPLE IS COMPLETELY CONCEALED BY THE HOSE.
- 10) CLAMP THE D5521-5 HOSE TO THE D5521-3 ACTIVATING TOOL USING THE D5521-7 EAR CLAMP USING CLAMP PINCERS (OETIKER TOOL NUMBER 14100386 OR EQUIVALENT). CLAMP TO MANUFACTURER'S SPECIFICATIONS.

UNAPPROVED	A	NEW ISSUE	WK	17.03.29
	REV.	DESCRIPTION		BY DATE
	DESIGN	WK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
	DRAWN	WK		
	CHECKED	VS	DRAWING NO.	REV. A3
	MFG. APPR.	LL	D5521	SHEET 1 OF 1
	APPROVED		TITLE	SCALE
	DE APPR.		OIL DRAIN VALVE & HOSE	NTS
	DATE	17.03.29	COPYRIGHT © 2017 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	